STATEMENT UNDER 37 CFR 1.97(e) ACCOMPANYING Docket No. INFORMATION DISCLOSURE STATEMENT DB000670-001 In Re Application Of: Brima, et al. JUL 1 7 2003 JUL SECRITURED 1700 -Examiner Group Art Unit Serial No. N/A 1754 10/044,360 Invention: NOVEL HYDROTALCITES, SYNTHESES AND USES TO THE COMMISSIONER FOR PATENTS: This is a statement under the provisions of 37 CFR 1.97(e) in the above-identified application. Check applicable statement herebelow: Statement Under 37 CFR 1.97(e)(1) Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. Statement Under 37 CFR 1.97(e)(2) ☐ No item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Dated: July 17, 2003 Matthew P. McWilliams, Reg. No. 46922 Buchanan Ingersoll, P.C. Certificate of Mailing by First Class Mail Eleven Penn Center, 14th Floor I certify that this document is being deposited on 1835 Market Street with the U.S. Postal Service as first Philadelphia, PA 19103-2985 class mail under 37 C.F.R. 1.8 and is addressed to the Telephone: (215) 665-3865 Commissioner for Patents, P.O. Box 1450, Alexandria, VA Facsimile: (215) 665-8760 22313-1450. Signature of Person Mailing Correspondence Express Mail Label No. EV325380183US CC: Typed or Printed Name of Person Mailing Correspondence

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CERTIFICATE OF N Applicant(s): Brima, et a		ESS MAIL" (37 CFR 1.10)	Docket No. DB000670-001
Serial No. 10/044,360	Filing Date 1/11/02	JUL 1 7 2003 Examiner N/A	Group Art Unit 1754
Invention: NOVEL HYD	PROTALCITES, SYNTHE	SESCONDISTRICTOR	GROUP 1200
Statement Under 37 CF	following correspondence R 1.97(e) Accompanying Insport; Copies of Citations.	e: nformation Disclosure Statement (1 p	i
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CFR 1.10 in an envelop	July 17, 2003 (Date)	sioner for Patents, P.O. Box 1450, A	Alexandria, VA 22313-1450 on
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Matthew P. McWilliams, Reg. 46,922 Buchanan Ingersoll, P.C. Eleven Penn Center, 14th Floor 1835 Market Street Philadelphia, PA 19103-2985

					Docket Number (Optional)		Application Number		
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	AK	58 013643 A	1/26/83	JP			Abstract	J	
	AL	59 011308 A	1/20/84	JP			Abstract	1	
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(also form PTO-1449)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference DB000670-003	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.							
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/US 03/00478	08/01/2003	11/01/2002						
Applicant SUNOCO, INC. (R&M)		11/01/2002 JUL 23 2003						
This International Search Report has be according to Article 18. A copy is being	en prepared by this International Searching Aut transmitted to the International Bureau.							
This International Search Report consist X It is also accompanied be	ts of a total of5sheets. by a copy of each prior art document cited in this	s report.						
	e international search was carried out on the bances otherwise indicated under this item.	asis of the international application in the						
the international search Authority (Rule 23.1(b))	was carried out on the basis of a translation of	the international application furnished to this						
b. With regard to any nucleotide a was carried out on the basis of the contained in the internation	and/or amino acid sequence disclosed in the i	nternational application, the international search						
	to this Authority in written form.							
	to this Authority in computer readble form.							
the statement that the s	ubsequently furnished written sequence listing at a filed has been furnished.	does not go beyond the disclosure in the						
		is identical to the written sequence listing has been						
Certain claims were for Unity of invention is la	ound unsearchable (See Box I). acking (see Box II).							
4. With regard to the title ,								
	submitted by the applicant.							
X the text has been estab	lished by this Authority to read as follows:							
SYNTHETIC HYDROTALCI	res, syntheses and uses							
5. With regard to the abstract,								
the text has been estab	submitted by the applicant. dished, according to Rule 38.2(b), by this Author the date of malling of this international search re							
6. The figure of the drawings to be pu	ublished with the abstract is Figure No.							
as suggested by the ap	plicant.	X None of the figures.						
	alled to suggest a figure.							
Decause this figure bett	er characterizes the invention.							

International Application No PCT/US 03/00478

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07F5/06 C01F7/00

C08K5/17

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{cccc} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ IPC & 7 & C07F & C01F & C08K \\ \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, EPO-Internal, PAJ, WPI Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 5 728 366 A (E.S. MARTIN ET AL) 17 March 1998 (1998-03-17) the whole document, in particular, column 3, line 64 - column 4, line 15; columns 6-7. paragraphs i-i	1-4
Y	the whole document, in particular, column 3, line 64 - column 4, line 15; columns 6-7, paragraphs i-j the whole document, in particular, column 7, lines 55-61 DATABASE CAPIUS Contine!	33-38, 48,49, 65,70
Y	DATABASE CAPLUS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; retrieved from STN Database accession no. 1983:454549 XP002245062 abstract & JP 58 013643 A (SHOWA DENKO KK) 26 January 1983 (1983-01-26)	33-38, 48,49, 65,70

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the International filing date but later than the priority date claimed 	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the international search 23 June 2003	Date of mailing of the international search report 02/07/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Van Amsterdam, L

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